

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	322	(381/93).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 17:47
S2	11	ura.in. and (howling same detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 17:53
S3	6	yoshizumi.in. and (howling same detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 17:53
S4	100	matsushita.AS. and (howling same detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 17:54
S5	1	matsushita.AS. and (howling same detect\$3) and periodic	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 17:54
S6	4	("5677967" "5729614" "6130949" "6480610").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 17:56
S7	0	matsushita.AS. and (howling near3 detect\$3) and periodic	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 18:07
S8	64	matsushita.AS. and (howling near3 detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 18:07
S9	13	matsushita.AS. and (howling near3 detect\$3) and (edge period\$4 interval)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 18:35
S10	1353	(381/71.1-71.14).CCL.S.	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 18:37

S11	2860	(381/98,99,66,103,94.1,94.3).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 18:38
S12	17	S1 and howling near2 detect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 18:38
S14	20	S11 and howling near2 detect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/03/27 18:38
S15	14	("5677987").URPN.	USPAT	OR	OFF	2008/03/27 18:42
S16	9	("20020126855" "5644641" "5677987" "5910994" "5999631" "6125187" "6128392" "6252969" "6442280").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/03/27 18:43
S17	0	("6674863").URPN.	USPAT	OR	OFF	2008/03/27 18:45
S18	40587	"381"/\$.ccls. and howling nears0 detect\$3 near20 (envelope periodic)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/04/03 15:55
S19	1	"381"/\$.ccls. and howling near20 detect\$3 near20 (envelope periodic)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/04/03 15:55
S20	95	"381"/\$.ccls. and (noise howling) near20 detect\$3 near20 (envelope periodic)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/04/03 15:56
S21	5	"381"/\$.ccls. and (howling) near20 (envelope periodic)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/04/03 16:11
S22	36	"381"/\$.ccls. and (noise howling) near20 detect\$3 near20 (envelope periodic) near20 (level amplitude gain)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/04/04 10:11
S23	4	("4700390" "5298676" "5455888" "5754666").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/04/04 10:15
S24	5	"381"/\$.ccls. and howling near20 detect\$3 near20 (cyclic intermittent oscillat\$3 rhythm\$2 peak periodic) near20 (gain volume amplitude)	US-PGPUB; USPAT; USOCR; FPRS; EPO, JPO	OR	OFF	2008/04/11 17:45

S25	1	"381"/\$.ccls. and howling near20 detect\$3 near20 (cyclic intermittent oscillat\$3 rhythm\$2 periodic) near20 (gain volume amplitude)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/04/11 17:46
S26	9	"381"/\$.ccls. and (noise howling) near20 detect\$3 near20 (cyclic intermittent oscillat\$3 rhythm\$2 periodic) near20 (gain volume amplitude)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/04/11 17:48
S27	129	matsushita.AS. and (howling noise) near20 detect\$3 near20 (cyclic intermittent oscillat\$3 rhythm\$2 periodic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/04/11 17:50
S28	1368	(381/71.1-71.14).CCLS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/15 19:06
S29	1	S28 and howling near2 detect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/15 19:06
S30	54	((howling noise) near5 detect\$3) near20 (frequency near20 period\$5) near20 level	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/15 19:07
S31	137	(howling noise) same (detect\$3 near20 frequency near20 period\$5 near20 level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/15 19:08
S32	4	(howling) same (detect\$3 near20 frequency near20 period\$5 near20 level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/15 19:10
S33	5	(howling near5 detect\$3) and (frequency near10 period\$5 near10 level)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/15 19:11
S34	12	("5442712").URPN.	USPAT	OR	OFF	2008/05/15 19:12
S35	14	("5677987").URPN.	USPAT	OR	OFF	2008/05/15 19:14
S36	4	("5677987" "5729614" "6130949" "6480610").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/05/15 19:15

S37	20	"381"/\$.ccls. and ((cyclic periodic\$2 rhythm\$2 sporadic intermittent) near5 signal near5 detect\$3) and ((howling noise) near5 detect\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/20 17:44
S38	2	("3875336").URPN.	USPAT	OR	OFF	2008/05/20 17:49
S39	2	"381"/\$.ccls. and ((cyclic periodic\$2 rhythm\$2 sporadic intermittent) near5 signal near5 detect\$3) and howling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/20 17:52
S40	2	"379"/\$.ccls. and ((cyclic periodic\$2 rhythm\$2 sporadic intermittent) near5 signal near5 detect\$3) and howling	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/20 17:57
S41	1939	(379/406.08,406.01-406.06).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/20 17:59
S42	172	(379/406.16).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/20 17:59
S43	287	(379/406.16,406.07).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/20 17:59
S44	59	"379"/\$.ccls. and ((cyclic periodic\$2 rhythm\$2 sporadic intermittent) near5 signal near5 detect\$3) and noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/20 18:02
S45	16	"381"/\$.ccls. and ((cyclic periodic\$2 rhythm\$2 sporadic intermittent) near5 signal near5 detect\$3) same noise	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO	OR	OFF	2008/05/20 18:02

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